

SEQUENCE LISTING

<110> Nakamura, Yusuke
Katagiri, Toyomasa
Nakatsuru, Shuichi

<120> METHOD OF DIAGNOSING BREAST CANCER

<130> 082368-007500US

<150> PCT/JP2004/014438
<151> 2004-09-24

<150> US 60/505,571
<151> 2003-09-24

<160> 31

<170> FastSEQ for Windows Version 4.0

<210> 1
<211> 23
<212> DNA
<213> Artificial Sequence

<220>
<223> Artificially synthesized primer sequence

<400> 1
ctgttctggc ttcgttatgt tct

23

<210> 2
<211> 23
<212> DNA
<213> Artificial Sequence

<220>
<223> Artificially synthesized primer sequence

<400> 2
agaaaatacg gtcctttgt tgc

23

<210> 3
<211> 22
<212> DNA
<213> Artificial Sequence

<220>
<223> Artificially synthesized primer sequence

<400> 3
cactgtaatg cacgacattt ga

22

<210> 4
<211> 23
<212> DNA
<213> Artificial Sequence

<220>

<223> Artificially synthesized primer sequence	
<400> 4	
gttacagctt agcacaaggc atc	23
<210> 5	
<211> 22	
<212> DNA	
<213> Artificial Sequence	
<220>	
<223> Artificially synthesized primer sequence	
<400> 5	
acctctgagt ttgatttccc aa	22
<210> 6	
<211> 23	
<212> DNA	
<213> Artificial Sequence	
<220>	
<223> Artificially synthesized primer sequence	
<400> 6	
cgaggcgtt aacaatctac tgg	23
<210> 7	
<211> 23	
<212> DNA	
<213> Artificial Sequence	
<220>	
<223> Artificially synthesized primer sequence	
<400> 7	
gaaactgtac ggggttaaa gag	23
<210> 8	
<211> 23	
<212> DNA	
<213> Artificial Sequence	
<220>	
<223> Artificially synthesized primer sequence	
<400> 8	
catcaatgtg gtgagtgaca tct	23
<210> 9	
<211> 23	
<212> DNA	
<213> Artificial Sequence	
<220>	
<223> Artificially synthesized primer sequence	
<400> 9	
aagcccttgg aacagaacat act	23
<210> 10	

<211> 23
<212> DNA
<213> Artificial Sequence

<220>
<223> Artificially synthesized primer sequence

<400> 10
cagtaaacgt ggttctcaca ttg 23

<210> 11
<211> 20
<212> DNA
<213> Artificial Sequence

<220>
<223> Artificially synthesized primer sequence

<400> 11
cgaccactt gtcaagctca 20

<210> 12
<211> 23
<212> DNA
<213> Artificial Sequence

<220>
<223> Artificially synthesized primer sequence

<400> 12
ggttgagcac agggtacttt att 23

<210> 13
<211> 23
<212> DNA
<213> Artificial Sequence

<220>
<223> Artificially synthesized primer sequence

<400> 13
agaccctaaa gatcgccctt ctg 23

<210> 14
<211> 23
<212> DNA
<213> Artificial Sequence

<220>
<223> Artificially synthesized primer sequence

<400> 14
gtgttttaag tcagcatgag cag 23

<210> 15
<211> 51
<212> DNA
<213> Artificial Sequence

<220>
<223> An artificially synthesized oligonucleotide

sequence for siRNA

<400> 15
tccccgcgc tttgttaggat tcgttcaaga gacgaatcct acaaagcgcg c 51

<210> 16
<211> 51
<212> DNA
<213> Artificial Sequence

<220>
<223> An artificially synthesized oligonucleotide sequence for siRNA

<400> 16
aaaagcgcgc tttgttaggat tcgtctcttg aacgaatcct acaaagcgcg c 51

<210> 17
<211> 51
<212> DNA
<213> Artificial Sequence

<220>
<223> An artificially synthesized oligonucleotide sequence for siRNA

<400> 17
tccccgtacg cggaataactt cgattcaaga gatcgaagta ttccgcgtac g 51

<210> 18
<211> 51
<212> DNA
<213> Artificial Sequence

<220>
<223> An artificially synthesized oligonucleotide sequence for siRNA

<400> 18
aaaacgtacg cggaataactt cgatctcttg aatcgaagta ttccgcgtac g 51

<210> 19
<211> 21
<212> DNA
<213> Artificial Sequence

<220>
<223> An artificially synthesized primer sequence for RT-PCR

<400> 19
atggaaatcc catcaccatc t 21

<210> 20
<211> 23
<212> DNA
<213> Artificial Sequence

<220>
<223> An artificially synthesized primer sequence for RT-PCR

<400> 20	
ggttgagcac agggtaactt att	23
<210> 21	
<211> 20	
<212> DNA	
<213> Artificial Sequence	
<220>	
<223> An artificially synthesized primer sequence for	
RT-PCR	
<400> 21	
gccttcatca tccaaacatt	20
<210> 22	
<211> 20	
<212> DNA	
<213> Artificial Sequence	
<220>	
<223> An artificially synthesized primer sequence for	
RT-PCR	
<400> 22	
ggcaaatacg tctgccttgt	20
<210> 23	
<211> 51	
<212> DNA	
<213> Artificial Sequence	
<220>	
<223> An artificially synthesized oligonucleotide	
sequence for siRNA	
<400> 23	
caccgaacga tataaagcca gccttcaaga gaggctggct ttatatcggtt c	51
<210> 24	
<211> 51	
<212> DNA	
<213> Artificial Sequence	
<220>	
<223> An artificially synthesized oligonucleotide	
sequence for siRNA	
<400> 24	
aaaagaacga tataaagcca gcctctcttg aaggctggct ttatatcggtt c	51
<210> 25	
<211> 19	
<212> DNA	
<213> Artificial Sequence	
<220>	
<223> An artificially synthesized target sequence for	
siRNA	

<400> 25
gaacgatata aagccagcc 19

<210> 26
<211> 51
<212> DNA
<213> Artificial Sequence

<220>
<223> An artificially synthesized oligonucleotide sequence for siRNA

<400> 26
caccctggat gaatcataacc agattcaaga gatctggtat gattcatcca g 51

<210> 27
<211> 51
<212> DNA
<213> Artificial Sequence

<220>
<223> An artificially synthesized oligonucleotide sequence for siRNA

<400> 27
aaaactggat gaatcataacc agatctttg aatctggtat gattcatcca g 51

<210> 28
<211> 19
<212> DNA
<213> Artificial Sequence

<220>
<223> An artificially synthesized target sequence for siRNA

<400> 28
ctggatgaat cataccaga 19

<210> 29
<211> 51
<212> DNA
<213> Artificial Sequence

<220>
<223> An artificially synthesized oligonucleotide sequence for siRNA

<400> 29
caccgtgtgg cttgcgtaaa taattcaaga gattatttac gcaagccaca c 51

<210> 30
<211> 51
<212> DNA
<213> Artificial Sequence

<220>
<223> An artificially synthesized oligonucleotide sequence for siRNA

<400> 30

aaaagtgtgg cttgcgtaaa taatctcttg aattatttac gcaagccaca c 51
<210> 31
<211> 19
<212> DNA
<213> Artificial Sequence

<220>
<223> An artificially synthesized target sequence for
siRNA

<400> 31
gtgtggcttg cgtaaataa 19